SOUTH PRODUCTION NOTES

August 25, 2014

Afternoon Shift

BASF EMPLOYEES
56 Last Recordable
419 Last Lost Time

Building 9 and 16 (and 2" floor 31) are regulated. Get All Required Samples and Surface Areas Priorities 1 through 8 are basically all the same priority, should be considered urgent and will require call outs for maint issues and/or processing issues.

- 1) Reduction Towers
- 2) Reduction Tower Screeners
- 3) #3 Line/#3RC
- 4) #1 Line/#1 RC
- 5) West Pfaudler/National Dryer/#4RC
- 6) #2 Line/#2RC
- 7) #5 RC
- 8) Horne Tabletting
- 9) #6 RC

#1 MED / AI-5645:

Running with the Welding engineer. Electrical panel for the bonnet will be repaired next week.

Midnight shift: Continue

Day shift: Continuing to run.

Afternoon shift:

#1 RC / Al-5645:

Continue running the calciner. Plenty of bags to feed.

Midnight shift: Continue

Day shift: After stopping the feed to repair the pump housing in Tank 1 on

Trimer system the Trimer was re-started and so was the calciner.

Afternoon shift:

Exhaust to Trimer

#2 MED line/CU-0360:

Do not forget that we are running this line in manual – not in automatic. Make sure that we collect the total weight of the drums in the pallet – no need for individual weights per engineer. Contact J Pettry with LOD results - 2nd pass. Midnight shift: Continue. Did not make any additional dryer speed changes...should still be at 45 per Sunday afternoon information

Day Shift: Continued.

Afternoon Shift:

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#2 RC/ Cu-0860:

Calciner temps are being dropped to 550 before we can start feeding the old Cu-0860 dried material. Bags have been organized in order – feed older batches first. The old dried material will be labeled (coming out of the calciner) as Lot A for the first pass (red labels). This material will require a second pass, the lot will then be changed to B. WE MUST COLLECT SAMPLES ON ALL BAGS THAT COME OFF THE CALCINER AND PERFORM SA.

Midnight Shift: Did not restart right away due to F1 issues (pump kicked out). Had to drain the reservoir and clean out around pump, then refilled and restarted. Seems to be OK for now. Continue bagging off the older material per the instructions provided by John Bodmann (listed above). All 1st pass bags need surface areas

Day Shift: Switched exhaust to CTO.

Afternoon shift:

Exhaust has been switched from F1 to CTO

#3 MED / D-1794:

Guy Baetjer contacted on Sunday morning. He is on his way in to correct dryer and calibrate the valve read out which currently reads -23%.

Midnight Shift: Continue (repairs to dryer completed Sunday)

Day shift: Continue.

Afternoon Shift:

#3 RC / D-1794:

Temp control / thermocouple / PLC issues have been resolved. Continue

Midnight shift: Restarting feed late in shift

Day shift: Continue. Afternoon Shift:

Exhaust to CTO-is in Automatic

New Pfaudler / D-1145 SNAP:

Continue...watch the level on the chromic acid, batch up as needed. Should make 2 Batches per Shift. Sodium dichromate will arrive on Monday-M Pence.

Midnight shift: Hold for base and Na Dichromate

Day shift: Na Dichromate is at the 509 drop.

Afternoon Shift:

National Dryer / D-1145 SNAP:

Continue. Target = 1200 lbs. per hour.

Midnight Shift: Hold for feed

Day shift:

Afternoon Shift:

#4 RC / D-1145 SNAP:

Midnight Shift: Continue Day shift: Continued.
Afternoon Shift:

Exhaust to 4A DC

#5 RC / Cu-0539:

Still down. Gas pressure switch is coming from Ebay. Send exhaust to DC only. No need to go through the Trimer. Monitor vac-u-max at the feed and discharge end.

Midnight Shift: No activity – see above

Day shift: Component did not arrive on Friday the 22nd. No activity.

Afternoon shift:

Exhaust to 5A DC

#6 RC / D-5202

Continue feeding the calciner through the floor using the blue frame and cone totes. Need to clean under the feed end of the dryer throughout the shift. Midnight shift: Continue. 2 totes were repacked...may need to do it again later this morning. Only 4 totes are currently being used.

Day Shift: Continue.

Afternoon shift:

Exhaust to Sly Scrubber

Old Pfaudler / Clean for D-1795:

Hold, but D-1795 impregs coming soon after D-1794 gets rolling Midnight Shift: No activity.

Day Shift:

Afternoon Shift:

Tower 3 / Cu-1986:

Continue On. Possible switch to Cu-0860 – stay tuned.

Midnight Shift: Continue

Day shift: Running. Afternoon shift:

Tower 6 / Cu-1986:

Continue on. When this tower load comes down we will hold the tower while some thermocouples are replaced.

Midnight Shift: Continue...should come down sometime next midnight shift (Mon night/Tues morning)

Day shift: Hold when tower is unloaded. Maintenance to replace faulty

thermocouples. Afternoon shift:

North Screener / Cu-1986:

Continue.

Midnight shift: Should be done with available totes sometime day shift

Day shift:

Afternoon Shift:

South Screener / Cu-1986:

Continue On.

Midnight shift: Should be done with available totes sometime day shift

Day shift:

Afternoon Shift:

#2662 (west) Pill Machine / Zr-0403 1/8:

Continue to run.

Midnight shift: Down for cleaning

Day Shift:

Afternoon shift:

#2664 (east) Pill Machine / Zr-0403 1/8:

Continue running.

Midnight shift: Continue rest of material in hopper (perhaps one more day)

Day Shift:

Afternoon shift:

TK #2 / V-2010 Next:

Hold and keep lit for next week. Midnight shift: Monitor temps

Day Shift:

Afternoon shift:

TK #4 / Cu-0540:

We have been given the ok to load all of the material available. This is a very short run. Should be unloading only by Monday.

Midnight shift: Last of material loaded, will be just unloading next 24 hours.

Need instructions/guidance after done unloading the 0540

Day Shift:

Afternoon shift:

PK Blender / Pill Mix:

All batches made, clean for repairs next week.

Midnight Shift: No change.

Day shift:

Afternoon shift:

Abbe Blender 5206 coming soon:

HOLD. Waiting on next run.

Midnight shift: No activity

Day shift:

Afternoon Shift:

Building 27 Belt Filter / Cu-5020 Trials:

On hold.

Midnight shift: No activity.

Day shift: Work being performed in Tank 107 by Lucas in preparation for 5020

strikes campaign.

Afternoon Shift:

Miscellaneous: